

VERSION WITH MARKINGS TO SHOW CHANGES MADE 09/880,076

IN THE CLAIMS:

Please amend claims 1 and 2 as follows:

1. (Amended) An engine operated generator having a converter composed of a semiconductor rectifying element for rectifying the output current of an operated generator driven by an engine and an inverter for converting a direct current received from the converter into an alternating current at a desired frequency, comprising:

a semiconductor rectifying element driving circuit for controlling the conduction of the semiconductor rectifying element to adjust the output voltage of the converter to a target level;

a conduction rate detecting means for detecting the rate of conduction of the semiconductor rectifying element;

an engine revolution controlling means for controlling the number of revolutions of the engine so that the rate of conduction detected by the conduction rate detecting means is converged at a target rate; and

a modifying means for modifying the target rate in response to [the] a temperature of the operated generator.

2. (Amended) An engine operated generator according to claim 1, wherein the modifying means is arranged for increasing the target rate when the temperature of the operated generator is

lower than a [reference] normal temperature and decreasing the target rate when the temperature of the operated generator is higher than the [reference] normal temperature.